

movement without active operation to the other side of the printing form cylinder is necessary.

*add A17*  
We claim:

1. Imaging unit for a printing form cylinder of a printing press with units for cleaning, coating, image creation and developing allocated to the printing form cylinder whereby the coating unit, the image creation unit and the developing unit are allocated together one below the other in an imaging unit traversing over the width of the printing form cylinder.

10 2. Imaging unit for a printing form cylinder according to claim whereby the cleaning unit is preceding in vertical direction the coating unit. Imaging unit for a printing form cylinder according to claim 1 whereby the cleaning unit is operating with a laser.

3. Imaging unit for a printing form cylinder according to claim 1  
15 whereby the coating unit and the image creation unit are combined in a combination unit.

4. Imaging unit for a printing form cylinder according to claim 4 whereby the combination unit operates over the entire width of the printing form cylinder.

### Summary

The invention relates to an imaging unit in a printing press.

Task of the invention is to provide a compact imaging unit with short operating time.

5 The task is solved according the invention by allocating the coating unit, the image creation unit and the developing unit together one below the other in traversing imaging unit.